Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Tuesday 12 Jul 2022 until 23:59 on Wednesday 13 Jul 2022

Forecast Issued on Monday 11 Jul 2022 at 16:32 by Met Office Aberdeen

Confidence: Low for timing of cloud clearance on Tuesday morning. Otherwise high for rather changeable weather for the next few days, but low for extent of showers on a daily basis.

Headline for Tuesday 12 Jul 2022: Cloudy start, then dry and bright. Windy.

Mountain weather hazards on Tuesday 12 Jul 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Mist	Mist	Sunny	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
50%	50%	30%	20%	00%	00%	00%	00%

Forecast for Tuesday 12 Jul 2022

Weather: Most of the morning will be cloudy with some patchy light rain, this mainly in the west. Dry weather with brightening skies will develop from late morning. The afternoon will be dry with some sunny spells. Remaining fine into the evening.

Chance of cloud-free hill tops above 800m: 50%, best chance in the afternoon

Low Cloud and visibility: Poor in extensive low cloud down to 750 metres at first, this clearing by late morning. Then very good visibility with cloud confined to the highest summits or higher for the rest of the day.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 12 Jul 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	50/61 SW	46/57 SW	41/50 SW	38/48 SW	27/35 W	21/28 W	21/28 W	27/34 W	32/41 W
900	34/45 SW	34/45 SW	31/40 SW	29/39 SW	22/31 W	18/25 W	18/25 W	18/26 W	23/31 W
600	23/41 SW	24/41 SW	22/37 SW	20/35 SW	15/26 W	14/24 W	13/23 W	14/24 W	15/28 W
300	11/26 SW	12/28 SW	11/25 SW	13/27 W	13/25 W	12/23 W	11/21 W	9/20 W	10/22 W
Glen	10/22 SW	14/28 SW	12/24 SW	15/29 W	13/25 W	12/22 W	11/20 W	9/20 W	9/20 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	10/4	9/3	9/3	8/3	10/6	10/7	8/4	5/-1	3/-3
900	12/7	11/6	11/6	11/6	12/8	13/10	11/8	7/3	6/0
600	15/11	13/9	13/9	14/10	16/13	16/13	14/11	10/7	8/5
300	17/15	16/14	16/14	17/14	19/16	20/17	17/15	12/11	11/9
Glen	18/16	17/15	17/15	18/15	21/18	22/18	19/16	14/12	11/9
Freezing Level*	3400m	3000m	2600m	2400m	2200m	2100m	1900m	1800m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Notable wind chill in the strong summit winds, gales at first.

Forecast for Wednesday 13 Jul 2022

Weather: Variable amounts of cloud with some bright or sunny intervals, although western ranges seeing a fair amount of cloud at times. Mainly dry weather expected, a few showers possible at first. Strong and cold westerly summits winds.

Maximum wind: Westerly gusts 35 to 45 mph on the summits

Chance of cloud-free hill tops above 800m: 70%

Low Cloud and visibility: Areas of cloud down to 850 metres through the day, chiefly in the north and west of the area. Otherwise very good visibility with good air clarity.

Temperature: **Glens:** Plus 8 rising to 17 Celsius
At 800m: Plus 8 Celsius
Freezing level: Above summits

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